FORM PTO 390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER 25401-39 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE 1 October 2002 PCT/SE2003/001529 1 October 2003 METHOD AND KIT FOR QUANTITATIVE AND QUALITATIVE DETERMINATION OF HUMAN TITLE OF INVENTION **PAPILLOMAVIRUS** APPLICANT(S) FOR DO/EO/US GULLENSTEN, Ulf; MOBERG, Martin Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  $\boxtimes$ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. The U.S. has been elected. Ø A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5. a. 

is transmitted herewith (required only if not transmitted by the International Bureau). b. 🗵 has been transmitted by the International Bureau. (15 April 2004) c. is not required, as the application was filed in the United States Receiving Office (RO/US) An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. 冈 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. 

are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendment has NOT expired. d. 🛛 have not been made and will not be made. An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 20. below concern other document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification.  $\Box$ 16. A change of power of attorney and/or address letter. \_ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20.  $\boxtimes$ Other items or information: Copy of published International Application WO 2004/031416 A1, including International Search Report.

## **CERTIFICATE OF MAILING**

"Express Mail" mailing label #: EV 432590826 US

Date of Deposit: March 28, 2005

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop PCT; Commissioner for Patents; P.O. Box 1450; Alexandria, VA 22313-1450.

-landy Hayes

JC06 Rec'd PCT/PTO &8 MAR 2005

U.S. APPLIC. NO. (if kr	S. APPLIC. NO. (if known, see 37 CFR 1.50)  INTERNATIONAL APPLICATION NO.			<b>).</b>	ATTORNEY'S DOCKET NUMBER 25401-39		
10/5	10/529447 PCT/SE2003/001529			CALCULATIONS PTO USE ONLY			
					CALCOLATIONS	FIOUSEONLI	
The following fees have been submitted:							
21. 🛭 Ba	Basic national fee \$300				\$300.00		
22. Examination fee							
If International preliminary examination report prepared by USPTO and all claims satisfy					\$200.00		
provisions of PCT Article 33(1)-(4)					3200.00		
23. Search fee							
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$500.00		
International Search Report prepared and provided to the Office\$400							
All other situations\$500							
TOTAL OF AL 32 AND 33					\$1000.00		
TOTAL OF 21, 22 AND 23 =  Additional fee for specification and drawings filed in paper over 100 sheets (excluding					\$1000.00		
sequence listing or computer program listing field in an electronic medium).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets		Number of each additional 5 thereof (round up to a whole		RATE	\$		
-100=	/50=			x250	\$		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest					\$130.00		
claimed priority date (37 CFR 1.492(h)).					3130.00		
Claims	Number Filed Number Extra Rate		te		•		
Total Claims			x \$50	\$			
Independent Claims 2-3 = 0 x \$200				\$			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$		
TOTAL OF ABOVE CALCULATIONS =					\$1130.00		
Applicant claims small entity status, 37 C.F.R. 1.27. Fees above are reduced by 1/2.					\$		
SUBTOTAL =					\$1130.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$		
TOTAL NATIONAL FEE =					\$1130.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$		
TOTAL FEES ENCLOSED =					\$1130.00		
					Amount to be refunded	\$	
					Amount to be charged	\$	
a. A check in the amount of \$ to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. 04-1133 in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment due, to Deposit Account No. 04-1133. A duplicate copy of this sheet is enclosed.							
_							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
☐ CUSTOMER NO. 24256 OR DINSMORE & SHOHL LLP							
1900 Chemed Center 255 East Fifth Street Cincinnati, Ohio 4520 (513) 977-8200							
					202		
SIGNATURE 30.468					LD (DED		
SIGNATURE	SIGNATURE REGISTRATION NUMBER						
Hally D. Karlangli							
Holly D. Kozlowski 28 March 2005   TYPED OR PRINTED NAME DATE						<del></del>	